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ttorney's Docket No. 42P17372

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Ovadia et al.

Application No.: 10/674,650

Filed: September 30, 2003

For: OPTICAL-SWITCHED (OS) NETWORK ROUTING USING EXTENDED BORDER

GATEWAY PROTOCOL

Examiner:

Unknown

Art Unit:

2661

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first
class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for
Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 onDecember 8, 2006
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Yuko Tanaka
(Typed or printed name of person mailing correspondence)
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Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

<u>X</u>	37 C.F.R. §1.97(b).
	37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is <u>one</u> of the following:
	A statement pursuant to 37 C.F.R. §1.97(e) or
	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
	37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:
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A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for (2) submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Cory G. Claassen Reg. No. \$0,296

12400 Wilshire Blvd. Seventh Floor Los Angeles, CA 90025 (206) 292-8600

Substitute for	Form 1449/PTO		Complete if Known		
/o`` ˈ́́́́́́́́́́	NEORMA	TION DISCLOSURE	Application Number	10/674,650	
Anne .		THE TOOL COUNTY	Filing Date	September 30, 2003	
DEC 11 TOO	SŢĄTEME	ENT BY APPLICANT	First Named Inventor:	Ovadia et al.	
A TRADERING	(use as	many sheets as necessary)	Art Unit	2661	
TA TRADERING	·/		Examiner Name	Unknown	
Sheet	1	of	Attorney Docket Number	42P17372	

Examiner Initials*	Cite No.	Cite No.' Document Number		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant	
				Number-Kind Code ² (If known)	MM/DD/YYYY		Passages or Relevant Figures Appear
	1	US-	5,235,592	08/10/1993	Cheng et al.		
	2	US-	5,331,642	07/19/1994	Valley et al.		
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Examiner	Date Considered	
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2

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

	Complete	if Known
	Application Number	10/674,650
	Filing Date	September 30, 2003
	First Named Inventor:	Ovadia et al.
Ì	Art Unit	2661
	Examiner Name	Unknown
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Attorney Docket Number 42P17372

Examiner	Cite No.	1		Publication	Name of Patentee or	Pages, Columns, Lines,
Initials*			Document Number	Date	Applicant of Cited Document	Where Relevant
				MM/DD/YYYY		Passages or Relevant
			Number-Kind Code ² (If known)			Figures Appear
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-	60	US-	2004/0062263 A1	04/01/2004	Charcranoon et al.	

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
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Sheet

Complete if Known						
	Application Number	10/674,650				
Filing Date		September 30, 2003				
	First Named Inventor:	Ovadia et al.				
	Art Unit	2661				
Examiner Name		Unknown				
	Attorney Docket Number	42P17372				

U.S. PATENT DOCUMENTS								
Examiner Initials*			Document Number	Publication Date MM/DD/YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant		
			Number-Kind Code ² (If known)	IVIIVI/DU/TTTT		Passages or Relevant Figures Appear		
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		FC	DREIGN PATEN	IT DOCUMENTS		9 1
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM/DD/YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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	Attornov Docket Number	42D17272				

Sheet	4		of	8		Attorney Docket Number	42P17372		
				NON PATEN	T LIT	ERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published							
	85	O'MAH Comm	lONY, Mounication	KE J. et al., "T Networks", IE	The A	Application of Optical Packe Communications Magazine,	et Switching in Future March 2001, pp. 128-135.		
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Examiner	Date
Signature	Considered

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Application Number 10/674,650

Filing Date September 30, 2003

First Named Inventor: Ovadia et al.

Art Unit 2661

Examiner Name Unknown

Attorney Docket Number 42P17372

Sheet 5 **of** 8

		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
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	97	STUDENKOV, P. V. et al., "Asymmetric Twin-Waveguide 1.55 µm Wavelength Laser with a Distributed Bragg Reflector", IEEE PHOTONICS TECHNOLOGY LETTERS, Vol. 12., No 5, May 2000, pp. 468-470.			
	98	SHIBATA, YASUO et al., "Coupling Coefficient Modulation of Waveguide Grating Using Sampled Grating", IEEE PHOTONICS TECHNOLOGY LETTERS, Vol. 6, No. 10, October 1994, pp. 1222-1224.			
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	100	OH, SE-YOON et al., "A Data Burst Assembly Algorithm in Optical Burst Switching Networks," ETRI Journal, Vol. 24, No. 4, August 2002, pp. 311-322, Electronics and Telecommunications Research Institute, Tejon, Korea.			
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	104	(ABSTRACT), "MPLS Technologies for IP Networking Solution", pp. 1-5.			
	105	GALLAHER, RICK, "An Introduction to MPLS", Course Director for Global Knowledge and President of Telecommunications Technical Services, Inc., September 10, 2001, pp. 1-7.			
	106	"Compare SANs to Alternate Technologies", Brocade, Retrieved on February 26, 2003 from http://www.brocade.com/san/evaluate/compare_san.jsp			

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Substitute for Form 1449/PTO Complete if Known Application Number 10/674.650 INFORMATION DISCLOSURE Filing Date September 30, 2003 STATEMENT BY APPLICANT First Named Inventor: Ovadia et al. (use as many sheets as necessary) **Art Unit** 2661 **Examiner Name** Unknown 42P17372 8 Attorney Docket Number Sheet 6 of NON PATENT LITERATURE DOCUMENTS T² Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Examiner Cite No¹ item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Initials* number(s), publisher, city and/or country where published KHATTAR, RAVI KUMAR et. "Introduction to Storage Area Network, SAN", International 107 Technical Support Organization, August 1999, www.redbooks.ibm.com SAHARA, A. et al., "Demonstration of Optical Burst Data Switching Using Photonic MPLS 108 Routers Operated by GMPLS Signaling," OFC 2003, Vol. 1, pp. 220-222. QIAO, C. et al., "Polymorphic Control for Cost-Effective Design of Optical Networks", 109 European Transactions on Telecommunications, Vol. 11, No. 1, January-February 2000, pages 17-26. BALDINE, I. et al., "Jumpstart: A Just-in-Time Signaling Architecture for WDM Burst-110 Switched Networks", IEEE Communications Magazine, February 2002, pp. 82-89. COMELLAS, J. et al., "Integrated IP/WDM Routing in GMPLS-Based Optical Networks", 111 IEEE Network, March/April 2003, pp. 22-27. CIDON, I. et al., "Connection Establishment in High-Speed Networks", IEEE/ACM 112 Transactions on Networking, No. 4, August 1993, pp. 469-481. "GENERALIZED MULTIPROTOCOL LABEL SWITCHING (GMPLS)", Copyright @ The International Engineering Consortium, Web ProForum Tutorials http://www.iec.org, pp. 1 -113 FLOYD, SALLY et al., "Modifying TCP's Congestion Control For High Speeds", May 5, 114 2002, pp. 1-5. FREDJ, BEN S. et al., "Statistical Bandwidth Sharing: A Study of Congestion at Flow Level", 115 France Telecom R&D, pp. 111 - 122. ZELJKOVIC, NADA et al., "A Simulation Analysis of Statistical Multiplexing in Frame Relay and ATM Internworking", TELESIKS 2001, 19-21 September 2001, Nis, Yugoslavia, pp. 116

Examiner	Date	
Signature	Considered	

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116

117

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known						
Application Number 10/674,650						
Filing Date	September 30, 2003					
First Named Inventor:	Ovadia et al.					
Art Unit	2661					
Examiner Name	Unknown					
Attornov Docket Number	A2D17372					

Sheet	7	of 8 Attorney Docket Number 42P17372							
		NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No ¹	nclude name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published							
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Examiner	Date
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Sheet	8		of	8	Attorney Docket Number	42P17372				
				NON PATENT LIT	ERATURE DOCUMENTS					
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	138			32215, PCT Search prity, April 18, 2005	Report and Written Opinion o	of the International				

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